

- High light output
- Robust construction
- Multi-directional lamp heads
- EasiCheck central addressable options

TFL can be used for a wide variety of interior emergency lighting applications, particularly for warehouses and high ceiling commercial areas. The high intensity light source provides efficient illumination of long, narrow escape routes, but can also provide general coverage of a specific area for such as critical task locations where higher illumination is required. For wet or dusty areas, a weatherproof version is available.



### LAMP OPTIONS

- 12V, 21W tungsten - BA15d cap



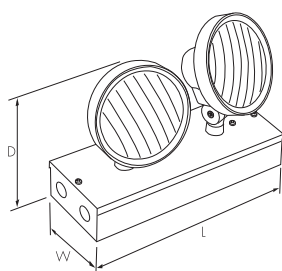
### MATERIALS

- Body IP20 - sheet steel, powder coated in white/black finish

### INSTALLATION NOTES

- Suitable for wall mounting
- Cable entry on side
- Lamp heads swivel and tilt, locked in position by screws
- Supplied complete with lamps

### DIMENSIONS



	L (mm)	W (mm)	D (mm)
Standard	198	107	36
c/w Pattress	198	107	80

### CATALOGUE NUMBERS

System Mode	Cat. No.	Weight (kg)
TFL110	2 x 21W 110V	1.50
TFL230	2 x 21W 230V	1.50

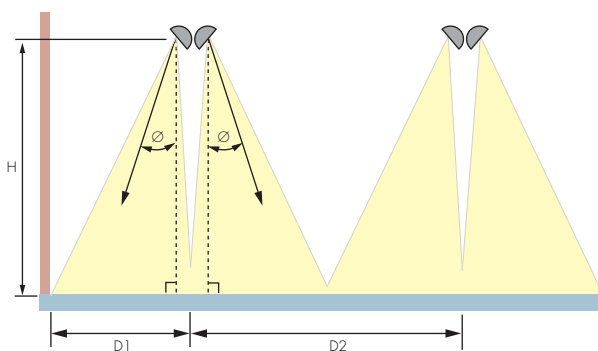
### OPTIONS

- EasiCheck addressable testing
- IP65 versions available

### SPECIFICATION

Slave - To specify state: Internal/Weatherproof beam projector, emergency luminaire, with robust steel enclosure multi-directional swivel and turn polycarbonate lamp heads, with 2 x 21 high intensity lamps as Menvier TFL range, part no. \_\_\_\_\_

### PHOTOMETRIC DATA



Mounting Height - H(m)	Aiming Angle - Ø	Spacing Luminaire to Wall - D1(m)	Spacing between Luminaires - D2(m)
2 x 21W			
4	45°	3.5	9.0
6	18°	3.5	7.6
8	14°	3.5	7.6
10	11°	3.6	8.0
15	8°	3.8	8.4

#### Notes:

1. Spacing achieves 1 lux min on centre line of escape route
2. Aiming angle at 4m height restricted by glare cut-off restriction.